WASHINGTON D.C. 20554

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Report No. SES-01908

Wednesday November 30, 2016

# Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

**SES-AMD-20161027-00866** E E160156 GCI Communication Corp.

Amendment

Grant of Authority Date Effective: 11/23/2016

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6831 ARCTIC BLVD, ANCHORAGE, ANCHORAGE, AK

57 ° 7 ' 21.64 " N LAT. 170 ° 16 ' 25.76 " W LONG.

ANTENNA ID: 1	3.6 meters Viasat/Scie	entific-Atlanta	8136
5925.0000 - 6425.0000 MHz	36M0D7W	68.91 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0D7W -	53.71 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	36M0G7W	68.91 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0G7W -	53.71 dBW	Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W		Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W -		Phase and amplitude modulated voice, video, and data services.

3700.0000 - 4200.0000 MHz 36M0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 45K0G7W - Phase modulated voice, video, and data

services.

# **Points of Communication:**

# 1 - PERMITTED LIST - ()

**SES-LIC-20160927-00808** E E160156 GCI Communication Corp.

Application for Authority 11/23/2016 - 11/23/2031

Grant of Authority Date Effective: 11/23/2016

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 6831 ARCTIC BLVD, ANCHORAGE, ANCHORAGE, AK

57 ° 7 ' 21.64 " N LAT. 170 ° 16 ' 25.76 " W LONG.

ANTENNA ID: 1	3.6 meters Viasat/Scie	entific-Atlanta	8136
5925.0000 - 6425.0000 MHz	45K0G7W -	53.71 dBW	Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	36M0G7W	68.91 dBW	Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0G7W -		Phase modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0G7W		Phase modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	45K0D7W -	53.71 dBW	Phase and amplitude modulated voice, video, and data services.
5925.0000 - 6425.0000 MHz	36M0D7W	68.91 dBW	Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	45K0D7W -		Phase and amplitude modulated voice, video, and data services.
3700.0000 - 4200.0000 MHz	36M0D7W		Phase and amplitude modulated voice, video, and data services.

# **Points of Communication:**

# 1 - PERMITTED LIST - ()

**SES-REG-20161012-00833** E E160175 Santa Monica College

Registration 10/12/2016 - 10/12/2031

Grant of Authority Date Effective: 11/22/2016

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1660 Stewart Street Building B, Los Angeles, Santa Monica, CA

34 ° 1 ′ 51.00 " N LAT. 118 ° 28 ′ 1.00 " W LONG.

ANTENNA ID: 1 3.7 meters Prodelin 1374

3700.0000 - 4200.0000 MHz 30K0G7W Digital data, various FEC, data rates,

modulation

3700.0000 - 4200.0000 MHz 36M0G7W Digital data, various FEC, data rates,

modulation

#### **Points of Communication:**

#### 1 - PERMITTED LIST - ()

**SES-STA-20161110-00884** E E050287 SES Americom, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 11/29/2016

## **Class of Station:**

On November 29, 2016, SES Americom, Inc. was granted special temporary authority for 30 days beginning December 05, 2016 to operate its fixed earth station (E050287) in Mount Airy, MD, to provide telemetry, tracking and command (TT&C) to the ASTRA 3A satellite, as it relocates from its current location of  $86.85^{\circ}$  W.L. to  $47.0^{\circ}$  W.L. using the following center frequencies: 14499 MHz (Earth-to-space), and 11450.25 MHz and 11699.50 MHz (space-to-Earth).

## **Points of Communication:**

SES-STA-20161115-00888 E KA275 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/22/2016

## Class of Station:

On November 22, 2016, Intelsat License LLC was granted special temporary authority for 30 days, beginning November 26, 2016, to operate its fixed earth station in Hagerstown, MD to provide launch and early orbit phase (LEOP) services for the Eutelsat-117WB (a/k/a Satmex-9) satellite as it continues to proceed to the 117° W.L. orbital location using the following center frequencies: 6421.30 MHz and 6423.30 MHz (Earth-to-space), and 4198.20 MHz and 4199.80 MHz (space-to-Earth).

### **Points of Communication:**

**SES-STA-20161115-00889** E E4132 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/22/2016

# Class of Station:

On November 22, 2016, Intelsat License LLC was granted special temporary authority for 30 days, beginning November 26, 2016, to operate its fixed earth station in Fillmore, CA to provide launch and early orbit phase (LEOP) services for the Eutelsat-117WB (a/k/a Satmex-9) satellite as it continues to proceed to the 117° W.L. orbital location using the following center frequencies: 6421.30 MHz and 6423.30 MHz (Earth-to-space), and 4198.20 MHz and 4199.80 MHz (space-to-Earth).

#### **Points of Communication:**

**SES-STA-20161115-00890** E E000296 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/21/2016

#### **Class of Station:**

On November 21, 2016, Intelsat License LLC was granted a special temporary authority for 30 days, beginning November 25, 2016, to operate its fixed earth station in Hagerstown, MD to provide launch and early orbit phase (LEOP) services for the Eutelsat-117WB (a/k/a Satmex-9) satellite as it continues to proceed to the 117° W.L. orbital location using the following center frequencies: 6421.30 MHz and 6423.30 MHz (Earth-to-space), and 4198.2 MHz and 4199.8 MHz (space-to-Earth).

## **Points of Communication:**

**SES-STA-20161115-00891** E E040125 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/22/2016

#### **Class of Station:**

On November 22, 2016, Intelsat License LLC was granted special temporary authority for 30 days, beginning November 27, 2016, to operate its fixed earth station in Riverside, CA to provide launch and early orbit phase (LEOP) services for the Eutelsat-117WB (a/k/a. Satmex-9) satellite as it continues to proceed to the 117° W.L. orbital location using the following center frequencies: 6421.30 MHz, and 6423.30 MHz (Earth-to-space), and 4198.20 MHz and 4199.80 MHz (space-to-Earth).

#### Points of Communication:

SES-STA-20161123-00909 E E160174 Interactivation Health Networks LLC

Special Temporary Authority

Grant of Authority Date Effective: 11/28/2016

## Class of Station:

On November 28, 2016, Interactivation Health Networks LLC was granted special temporary authority for 60 days to operate a fixed earth station in Melbourne, FL with the SES-2 (S2826) satellite at the  $87^{\circ}$  W.L. orbital location in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

### **Points of Communication:**

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.